Module 5 Exam

1. **The technical name for a Wi-Fi network is:**
2. Wireless personal area network (WPAN)
3. Wireless local area network (WLAN)
4. Bluetooth
5. Wireless Ultraband (WU)
6. **Tablet computers are designed for \_\_\_\_\_.**
7. processing capabilities
8. ease of use
9. wireless connection speed
10. hardware upgrades
11. **Which of the following is false about a wireless router?**
12. It sends and receives wireless signals between all wireless devices.
13. It is usually found in a large business with hundreds of wireless users.
14. It typically is connected to the user’s modem.
15. It combines several networking technologies.
16. **When a user moves from one cell of coverage to another cell in a Wi-Fi network this is called \_\_\_\_\_\_\_.**
17. migrating
18. traveling
19. roaming
20. handshaking
21. **Which of the following is not a risk that someone would face using an unprotected home Wi-Fi network?**
22. An attacker could steal sensitive date from a computer on the wireless network.
23. Malware could be injected into computers connected to the Wi-Fi network.
24. An attacker could take control of the user’s keyboard over the network.
25. The information contained in wireless transmissions could be captured and read.
26. **What is one reason Android devices are considered to be at a higher security risk than iOS devices?**
27. All Android apps are free.
28. iOS has been available longer and has more of its vulnerabilities worked out.
29. Android apps can be sideloaded.
30. Apple apps are written in a more secure binary language.
31. **\_\_\_\_\_ is an attack that sends unsolicited messages to Bluetooth-enabled devices.**
32. Bluestealing
33. Bluejacking
34. Bluesending
35. Bluesnarfing
36. **Which of the following devices does not have an operating system that allows it to run third-party applications?**
37. tablet
38. feature phone
39. smartphone
40. laptop
41. **What prevents a mobile device from being used until the user enters the correct passcode?**
42. swipe identifier (SW-ID)
43. keyboard
44. touchpad
45. lock screen
46. **Alice has attempted to enter the passcode for her mobile device but keeps entering the wrong code. Now she is asked to enter a special phrase to continue. This means that her mobile device is configured to \_\_\_\_\_.**
47. use PIN codes as passcodes
48. reset to factory settings
49. extend the lockout period
50. double the amount of time she is prevented from accessing her device
51. **\_\_\_\_\_ is the process of bypassing the built-in limitations and protections of a mobile device.**
52. Cracking
53. Twisting
54. Jailbreaking
55. Slicing
56. **Why should you not sideload apps from an unofficial app store?**

A. Apps are always inferior on an unofficial app store.

B. It always takes longer to download the app than from an approved store.

C. It deprives the developers of any royalties.

D. The apps on these sites are generally not previewed and may contain malware.

1. **What is the first step in securing a Wi-Fi wireless broadband router?**

A. creating a password to protect its internal configuration settings

B. disabling all wireless connections

C. turning on short preamble packets

D. monitoring the Wi-Fi signal with a remote telemonitor

1. **What provides the optimum level of wireless security for a home Wi-Fi network?**

A. placing the wireless router in a box

B. using a good identifier

C. turning on Wi-Fi Protected Setup (WPS)

D. turning on Wi-Fi Protected Access 2 (WPA2) Personal

1. **The primary design of a(n) \_\_\_\_\_ is to capture the transmissions from legitimate users.**
2. rogue access point
3. Wireless Equivalent Privacy (WEP)
4. evil twin
5. Bluetooth grabber
6. **Which of the following can add a stronger degree of security to a Wi-Fi network?**

A. disable SSID broadcasts

B. restrict users by MAC address

C. limit the number of users

D. turn on guest access